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## UTILITY PATENT APPLICATION **TRANSMITTAL**

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Attorney Docket No.	DB001098-000	
First Inventor	Swanson et al.	10
Title	GENERATION OF MEMORY TEST PATTERNS FOR DLL CALIBRAT	
Express Mail Label No.	EL 970910189 US	)

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		ON ELEMENTS ning utility patent application contents.	ADDRE	SS TO:	Commiss P.O. Box	Patent Applioner for Par 1450 Ia VA 22313	tents			
(Submit and 2. Applicant of See 37 CF 3. Specification (preferred and 1- Descriptive - Cross Refe - Statement - Reference or a compular - Brief Summan - Brief Summan - Brief Description - Claim(s)	original and a claims small R 1.27. on mangement see title of the inverence to Rela Regarding Fee to sequence of the inverted to the inverted of the Inventary of the Invention	vention ted Applications d sponsored R & D isting, a table, sting appendix tion rention Drawings (if filed)	8. Nucle (if app a. [ b.	Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a Computer Readable Form (CRF)  b. Specification Sequence Listing on: i CD-ROM or CD-R (2 copies); or ii Paper						
4. Drawing(s) 5. Oath or Declarat a. Newly e b. Copy fro (for con i. DEL Signe name 1.63( 6. Application  18. If a CONTINUIT	ion executed (or a prior a tinuation/div.  ETION OF ed statement a e in the prior a (d)(2) and 1.33 on Data She	[Total Sheets]  [Total Sheets]  ginal or copy)  pplication (37 CFR 1.63(d))  isional with Box 18 completed)  NVENTOR(S)  Ittached deleting inventor(s)  pplication, see 37 CFR  6(b).  et. See 37 CFR 1.76		10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney  11. English Translation Document (if applicable)  12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations  13. Preliminary Amendment  14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)  15. Certified Copy of Priority Document(s) (if foreign priority is claimed)  Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.  17. Other:						
Continuation  Divisional  Continuation-in-part (CIP) of prior application No.:  Prior application information:  Examiner  Art Unit:  For CONTINUATION OR DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box										
5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.  The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.										
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	E TRANS			Complete if Known					
r	ELIKANS	PIVILLIA	<b>L</b>	Applic	Application Number		er Not Yet Assigned		
	for FY 2	0004		Filing Date			28 January 2004		
Effective	LUU4 bject to annual revision.	First Named Inventor		d Inver	ntor Swanson, et al.				
	<u> </u>		Examiner Name			Not Yet Assigned			
	t claims small entity status.	1 OFK 1.27		Art Unit Not 3			Not Yet Assgigned		
TOTAL AM	(\$) 950		Attorney Docket No. DB001			No. DB001098-000			
METH	OD OF PAYMENT (check	all that apply)		FEE CALCULATION (continued)					
Check Deposit A	Credit card Money Order	Other None	3. ADDITIONAL FEES  Large Entity   Small Entity  Fee Fee Fee Fee Fee Fee Fee Fee Fee Fe						
Deposit Account Number	Deposit Account 20-0888				Fee Code 2051	Fee (\$) 65	Fee Description  Surcharge - late filing fee or oath	Fee Paid	
Deposit Account Name	strong, LIP	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet			
The Director is	1053 1812	130 2,520	1053 1812	130 2,520	Non-English specification  For filing a request for ex parte reexamination				
Charge any	dit any overpayments yment of fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action			
Charge fee( to the above-ide	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action				
	٧	1251	110	2251	55	Extension for reply within first month			
		1252	420	2252	210	Extension for reply within second month			

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1001	770	2001	385		Utility filing fee	770	1255	2,010	2255	1,005	Extension for reply within fifth month	
1002	340	2002	170		Design filing fee	770	1401	330	2401	165	Notice of Appeal	
1003	530	2003	265		Plant filing fee		1402	330	2402	165	Filing a brief in support of an appeal	
1004	770	2004	385		Reissue filing fee		1403	290	2403	145	Request for oral hearing	
1005	160	2005	80		Provisional filing fe	e	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
		J		su	BTOTAL (1)	\$) 770	1452	110	2452	55	Petition to revive - unavoidable	
	/TD 4	01.41					1453	1,330	2453	665	Petition to revive - unintentional	
2. E)	CIRA	CLAII	W FE	:ES		AND REISSUE	1501	1,330	2501	665	Utility issue fee (or reissue)	
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	Claims	2	<u> </u>	-20**		L8 = 54	1503	640	2503	320	Plant issue fee	
Claim		با	4	- 3**	- L_L × <u>L_8</u>	<u> 86</u> <u></u> 86	1460	130	1460	130	Petitions to the Commissioner	
Multip	ole Depe	endent					1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
	Entity		II En		5 BI-4I-	_	1806	180	1806	180	Submission of Information Disclosure Stmt	
Fee Code		1	de (\$	5)	Fee Descriptio	_	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1202 1201		1	202 201	9 43	Independent claim		1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1203		I -		145		nt claim, if not paid	1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))	
1204	86	2	204	43	** Reissue indepe over original pa		1801	770	2801	385	Request for Continued Examination (RCE)	
1205	18	22	205	9	** Reissue claims and over origina	in excess of 20	1802	900	1802	900	Request for expedited examination of a design application	
								Other fee (specify)				
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